

OCFO Professional Development Framework

All Hands
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OCFO Professional Development Framework Team

➤ Members

- Paul Agnew, ARC
- Jonathan Bryson, GSFC
- Robert Carver, MSD
- Carol Harvey, JSC
- Anthony Moreno, AFRC
- Amy Radford, LaRC
- Maria Santos, OCFO

➤ Newest Members

- Ryan Lewis, ARC
- Sue Leibert, HEOMD
- Karen McLaughlin, GRC

Overview

- The vision of the Office of the Chief Financial Officer (OCFO) is for the CFO community to be credible experts, trusted advisors and sources of quality information related to finance and resources...
- The goal of the OCFO Professional Development Framework is to enhance capabilities...
- Professional development is a shared responsibility between the employee and supervisor.
- The OCFO Professional Development Framework serves as a resource and template for the CFO community
 - Competency Model - Core and Discipline
 - Training Guide - recommended agency/center courses
- Intent is to allow Centers/Mission Directorates to tailor or customize as needed

Approach

- Three professional development initiatives and best practices were identified and benchmarked:
 - JSC competency model
 - LaRC core training model
 - GSFC business training listing
- The team then combined the JSC and LaRC models to form the Agency OCFO Professional Development Framework
- The team as well as the larger CFO group revised and reformulated.
- Document was also reviewed by OHCM, early career, and others
- All comments were dis-positioned and shared with the larger group

Roll Out Activities

- Andrew Hunter sent out Version 1.0 to the Center CFO's and MD RMO's November 23, 2015 for review
- Centers were asked to vet the document thru their Center Unions
- Agency and Centers also vetted document through OCC(Legal) and OHCM (Human Capital)
- Centers and Missions have sent out to employees and/or supervisors for review
- Document was signed and baselined by Agency CFO **March 10, 2016**
- Centers/MD's are working to customize/tailor as needed

Career Stages

- The competency model uses these descriptions to inform the level of skill/capability needed at each career stage and the training model uses them to provide options for obtaining those skills/capabilities

Career Stage	Description of Responsibilities (Agency)	Approximate GS Levels
Entry	Performs fundamental, basic and routine activities while gaining subject matter expertise	7-9
Journey	Functions independently and applies knowledge and experience to variety of complex situations.	11,12
Senior	Senior accountant/analyst - a recognized expert	13
Senior or Lead	Team leader with broad scope of responsibility and high visibility	14
Executive	First Line Supervisory or Manager position	15

Competency Model

- Core Competencies - skills and behaviors all OCFO employees should exhibit.
- Discipline Competencies - skills and behaviors that relate to specific roles, jobs, or tasks.

Appendix A - CORE COMPETENCIES

Competency Area	Entry Level (GS 7-9)	Journey Level (GS 11-12)	Senior Level (GS 13)	Lead (GS 14)	Executive/Supervisory Level
Organizational Perspective (Business Acumen, Leading People, and Leading Change)	<ul style="list-style-type: none"> Understands the NASA and Center vision, mission, and core values and++ how these apply to daily work Completes mandatory NASA and Center training according to deadlines Practices appropriate IT security, safety, and property management Understands who the customer is and their expectations Meets office deadlines, schedules 	<ul style="list-style-type: none"> Understands the NASA, Center, and Center CFO organizations and work inter-relationships Understands and anticipates customer needs Works successfully in team environments Represents the organization in varying capacities and situations Identifies opportunities for improvement Understands organizational dynamics within the Center and directorates 	<ul style="list-style-type: none"> Mentors new employees, co-ops, or more junior staff Collaborates with customers to define products and services Participates in or leads analysis across OCFO Organizations 	<ul style="list-style-type: none"> Develops action plans for improvement Understands organizational dynamics within the Agency Recommends personnel for positions below Executive/Supervisory level Supports and encourages employee development and completion of related learning events Partners with customers to develop coordinated strategies Supports overall organizational management – employee appraisals, competency development and planning, conflict resolution, employee counseling, and workforce planning 	<ul style="list-style-type: none"> Partners with customers to develop coordinated strategies Contributes to the formulation and prioritization of Human Resources/Training budgets to best meet the needs of the organization Identifies and provides opportunities for employee development and growth Recommends or selects personnel for all OCFO positions Provides overall organizational management – employee appraisals, competency development and planning, conflict resolution, employee counseling, and workforce planning
Individual Development (Personal Effectiveness; Discipline Competency)	<ul style="list-style-type: none"> Works effectively within a diverse workforce Works cooperatively and willingly with co-workers and customers Responds to directed work in a timely manner Develops and communicates routine 	<ul style="list-style-type: none"> Recognizes conflict situations and works to a productive/effective solution Allocates time appropriately to manage multiple tasks and competing priorities 	<ul style="list-style-type: none"> Demonstrates ability to independently complete from start to finish a major product, project, or activity Anticipates audience reaction and prepares accordingly 	<ul style="list-style-type: none"> Recognizes, defuses, and resolves conflict situations before they escalate Makes timely, well-informed decisions Assesses priorities to appropriately allocate time for work assignments 	<ul style="list-style-type: none"> Guides and counsels employees on conflict resolution techniques Anticipates factors that influence the work environment and sets priorities for the organization

DISCIPLINE COMPETENCY: RESOURCES MANAGEMENT

Competency Area	Entry Level (GS 7-9)	Journey Level (GS 11-12)	Senior Level (GS 13)	Lead (GS 14)	Supervisory Level
Planning, Programming, Budgeting and Execution (PPBE)	<ul style="list-style-type: none"> Assists with the development of data for NASA budgeting exercises such as the Agency program Operating Plan and the fiscal year phasing plans Implements current, approved budget by <ul style="list-style-type: none"> Formulating monthly operating plans Initiating and tracking funding actions Analyzing and costing resources Forecasting year-end run out costs Identifying content decisions to the lead analyst Reporting findings and recommendations to the lead analyst Assists in the development of guidelines for resources planning Assists in the development of Work Breakdown Structures (WBS) for programs and projects 	<ul style="list-style-type: none"> Develops, presents and justifies budget formulation for NASA budgeting exercises such as the Agency program Operating Plan, Research and Technology Operating Plans, and fiscal year phasing plans Implements current, approved budget by <ul style="list-style-type: none"> Identifying, justifying, and defending content decisions Identifying issues and proposing resolution strategies Providing cost-benefit analysis to the technical manager Develops guidelines for resources planning Assists in the development of Work Breakdown Structures (WBS) for programs and projects 	<ul style="list-style-type: none"> Serves as an expert on budgeting and financial management issues and activities, including historical costs Coordinates all phases of budget development, monitors budget expenditures, and regularly reports to technical customers and upper management on state of budget expenditures Responsible for determining fiscal budget and human resources requirements Determines resource requirements and recommends to technical customer and upper management resource allocations based on priorities and needs Reviews financial performance and recommends the appropriate financial and manpower resources needed by the technical customer Coordinates the preparation of obligation and expenditure 	<ul style="list-style-type: none"> Provides guidance on the development and integration of budget concepts and principles Provides clarification and interprets Agency PPBE guidance Negotiates resolution of issues related to implementation of the current, approved budget Provides advice on potential Congressional reactions and inquiries to proposed agency and institutional budgets Determines possible course of actions in response to Congressional and OMB inquiries 	<ul style="list-style-type: none"> Advocates budget approaches with Center and programs Ensures the integrity of internal management controls, principles, operations, procedures, and accuracy of financial data

Competency Model - Core

- ▶ Organizational Perspective - Business Acumen; Leading People; Leading Change
- ▶ Individual Development - Personal Effectiveness; Education
- ▶ Systems Awareness - Managing Info & Knowledge
- ▶ Policy Knowledge - Business Acumen; Working Internationally
- ▶ Leadership - Leading and Managing Others; Working Internationally; Managing Info & Knowledge
- ▶ Contracting Officer Representative (COR) (optional)

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Competency Model - Disciplines

- ▶ Financial Management Accountant
- ▶ Financial Technician
- ▶ Resources Management
- ▶ Systems Management
- ▶ Internal Controls
- ▶ Policy

Competency Model - Discipline

DISCIPLINE COMPETENCY: RESOURCES MANAGEMENT

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Training Guide

- Training Guidelines
- Experiential Learning
- Monitoring or Assessment
- Individual Development Plan (IDP)
- Professional Certifications

TRAINING ACTIVITIES GRADES 7 - 9		
Agency/Center Mandatory Training	Systems Training	Discipline Training
<p>Required courses will be sent to employees through SATERN or other venues</p>	<ul style="list-style-type: none"> • Business Objects (BOBJ) • Business Intelligence (BI aka BW) • Concur Government Edition (CGE) Travel System • Microsoft Office (Access, Excel, Outlook, Power Point, Project, Word) • NASA Budget System (N2) • Systems, Applications and Products (SAP) <ul style="list-style-type: none"> - Role Specific - New User Training • System for Administration, Training, and Educational Resources (SATERN) • Web-Based Time and Attendance Distribution System (WebTADS) 	<p>ACCOUNTANT</p> <ul style="list-style-type: none"> • S33 Analysis (CFOU) • Financial Accounting with SAP (SATERN) • Federal Accounting Fundamentals (MC- 16 CPE) • Federal Accounting Standards (USDA - 24 CPE) • Statements of Federal Financial Accounting Standards (SFFAS) (MC - 16 CPE) • The Prompt Payment Act and Voucher Examination (MC- 16 CPE) • U.S. Standard General Ledger: Practical Applications (MC- 16 CPE) <p>RESOURCES MANAGEMENT</p> <ul style="list-style-type: none"> • Analytics Boot Camp (MC- 40 CPE) • Appropriation Law Seminar (MC - 32 CPE) • Budget Analyst's Essential Guide to Formulation, Justification, and Execution (MC- 24 CPE) • Budget Execution (MC- 24 CPE) • Budget Formulation (MC- 24 CPE) • Budgeting & Accounting: Making the Connection (MC- 16 CPE) • Certified Governmental Financial Manager (CGFM) (MC- 48 CPE) • The Federal Budget Process (MC- 16 CPE) and (USDA) • Federal Financial Management Overview (MC- 24 CPE) • Introduction to Federal Accounting (USDA - 32 CPE) • Introduction to Federal Budgeting (USDA - 24 CPE) • Introduction to Financial Management (USDA - 24 CPE) • NASA and Installation Budget Formulation and Execution • NASA Budget Execution (CFOU) • NASA Budget Formulation (CFOU) • Anti-deficiency Act (MC- 16 CPE) • Procurement 360 (CFOU) • Fundamentals of Project Management • Project Cost Estimating (MC - 16 CPE) • Project Management Principles (MC- 24 CPE) <p>BUSINESS IT SYSTEMS</p> <ul style="list-style-type: none"> • Data Modeling for Data Warehousing/Business Intelligence (EW Solutions) • Data Warehousing (EW Solutions)

Training Guide - Core Training for OCFO Employees

- ▶ Anti-deficiency Act (MC - 16 CPE)
- ▶ Appropriations Law Seminar (MC - 32 CPE)
- ▶ Assessing Project Performance (APPEL-APP) 2 days
- ▶ CFO 101 (CFOU)
- ▶ Cost Estimating (CFOU - 1 day)
- ▶ Enhancing Your Creative Genesis (EYCG) 2 days
- ▶ The Federal Budget Process (MC/USDA- 16 CPE)
- ▶ Finance for Non-Financial Managers (CFOU)
- ▶ Fundamentals of Project Management
- ▶ Moving Your Ideas Forward (MYIF) 4 hours
- ▶ Performance Based Statement of Work (APPEL-PBSOW) 2 days
- ▶ Requirements Development & Management (APPEL-REQ) 3 days
- ▶ Risk Management (APPEL-RM I) 1 day
- ▶ Understanding Earned Value Management (APPEL-UEVM) 1 day

Next Steps

- Expectation is to use document as a resource for next rating period (2016-2017)
- AAAO at LaRC is working to automate document to create customized reports for employees for all centers.
- Agency OCFO Employee Development and Engagement Team having F2F in May to talk next phase